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QR | QUATERNARY RESEARCH



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Cover photo. Lake Schrader is surrounded by late Pleistocene moraines along the northern flank of the Brooks Range in the Arctic National Wildlife Refuge, Alaska. Mt. Chamberlin (background), the 3rd-tallest peak in the Alaskan Arctic, punctuates one of the most extensively glaciated massifs in the region. The previously unexplored sedimentary sequence of this large (13.2 km²) and deep (54 m) glacier-fed lake reveals distinct changes in accumulation rates and biophysical properties over the last 16,000 years, providing a framework for future paleoenvironmental research in a relatively pristine Arctic setting. Photo: Chris Benson (See article by Benson et al., pages 609–625 this issue.)